ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Timothy Ortiz	30 MAY 00	00-0583	—	(301) 925-0792	3201	REDV

8. CCR Title: Test Executable Nobelium.01 for PVC. (Ingest Problems)

9. Originator Signature/Date		10. Class	11. Type:	12. Need Date: 5/30/2000
[signature] for Timothy 5/30/2000		II	CCR	

13. Office Manager Signature/Date	14. Category of Change:	15. Priority: (If "Emergency" fill in Block 28).
[signature] for Timothy 5/30/2000	Initial ECS Baseline Doc.	Emergency

16. Documentation/Drawings Impacted: None	17. Schedule Impact: None	18. CI(s) Affected: DSS

19. Release Affected by this Change: 5B	20. Date due to Customer:	21. Estimated Cost: None - Under 100K

22. Source Reference: ☒NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☐Other:
(NCR 26674, 26526, 26652, 24961, and 26508 attached)

23. Problem: (use additional Sheets if necessary)
NCR 26674, 26526, and 26508: Fixes for L7 ingest problems; insert failed from ingest after sdsrv core dump and warm restart, and auto-retry on metadata failure.
NCR26652 - undo changes for ncr 24961 concerning BegDateTime field and TimeOfDAy field in database searches

24. Proposed Solution: (use additional sheets if necessary)
File affected: /ecs/formal/DSS/sdsrv/src/ge/DsGeESDT plus all DLL files. CM Generates tar file with solution and distributes to SMC.
SMC to deliver to VATC..
Ref. next page for installation

25. Alternate Solution: (use additional sheets if necessary)
None

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
PVC testing impacted.

27. Justification for Emergency (If Block 15 is "Emergency"):
Schedule requires immediate solution.

28. Site(s) Affected: ☐EDF ☒PVC ☒VATC ☐EDC ☐GSFC ☐LaRC ☐NSIDC ☒SMC ☐AK ☐JPL ☐EOC ☐IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): _R. Miller 5/30/00_
Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

33. M&O CCB Chair (Sign/Date):
Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

34. ECS CCB Chair (Sign/Date):
Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

ORIGINAL

ECS/EDF/SCDV/M&O

05-30-00P01:26

ADDITIONAL SHEET

CCR #: OO-o5&3 **Rev:** — **Originator:** Timothy Ortiz

Telephone: x0792   **Office:** 3201

Title of Change: Test Executable Nobelium.01 for PVC. (Ingest Problems)

CONTENT:

CM: PLEASE, build Sun TAR file(s) for the listed files from current 5B baseline and provide to the SMC.

/ecs/formal/DSS/lib/sun5.5/libDsGeSh.so
/ecs/formal/ESDT/lib/sun5.5/*.so   [this represents all the DLL files]

Package as test executable Nobelium.03

SMC: Please provide the Tar file to the PVC for today's testing (5/30).

PVC Install Instructions:

1. 1. Get File from SMC distribution;
Use the 'cp' from the command line to install/replace files.

 2. REPLACE all occurrances of the files included with this TE mode-by-mode, using the same permissions levels and ownerships as previous file.
/usr/ecs/<mode>/custom/lib/DSS

CM01AJA00

ORIGINAL